Attorney's Docket No.: 17106-024001 / 1613

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwin Madison et al. Art Unit: 1652

Serial No.: 10/099,700 Examiner: William W. Moore

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Cust. No.: 20985 Notice of Allowance Date: 1/25/2006

Title : NUCLEIC ACID MOLECULES ENCODING A TRANSMEMBRANE SERINE

PROTEASE 7, THE ENCODED POLYPEPTIDES AND METHODS BASED

THEREON

ATTN: Office of Patents Publication, Publishing Division

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT AFTER ALLOWANCE PURSUANT TO M.P.E.P. 714.16(d) III

Dear Sir:

Please amend the application as indicated on the following pages. This amendment is being filed in response to the Notice Regarding Drawings mailed April 20, 2006, pursuant to M.P.E.P. 714.16(d) III. A copy of this notice is enclosed.

Amendments to the Specification begin on page 2 of this paper;

Amendments to the Drawings begin on page 3 of this paper.

Remarks begin on page 4 of this paper.

An **Appendix** including the replacement drawing figures is attached following page 4 of this paper.

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I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop __ Commissioner for Patents U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

Stephanie Seidman